

DATASHEET

Rockfon® Canva™ Hanging divider



Sounds Beautiful

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- The Rockfon Canva Hanging Divider is a versatile zoning solution that is perfect for open plenum spaces where both acoustics and aesthetics need to be perfect
- Size and print can be customised to suit the user's mood, room purpose, or brand preference
- Detachable, washable and replaceable canvas
- Choose from our 34 inspirational Colours of Wellbeing range or design your own graphic layout for that personal touch
- Panels arrive fully assembled, so installation is fast and easy
- Rockfon Canva is a design cooperation with Danish acoustic design company Akuart

Product Description

- Absorber: 40 mm stone wool absorber
- Frame: 61 mm powder coated matt aluminum frame
- Surface: printed textile

Application Areas

- Education
- Healthcare
- Leisure
- Office
- Retail

Module size (Width x Height x Depth) (mm)	Weight (kg/unit)
600 x 1800 x 61	9
900 x 1800 x 61	12
1200 x 1800 x 61	15

Frame depth is always 61 mm. Possibility to customize panel sizes on demand.

Minimum size (W x H): 600 x 600 mm

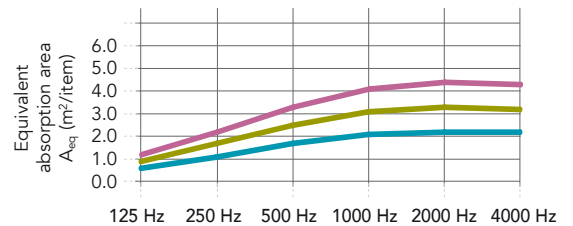
Maximum size: (W x H): 2400 x 2000 mm



Performance



Sound absorption
 A_{eq} (m²/item)



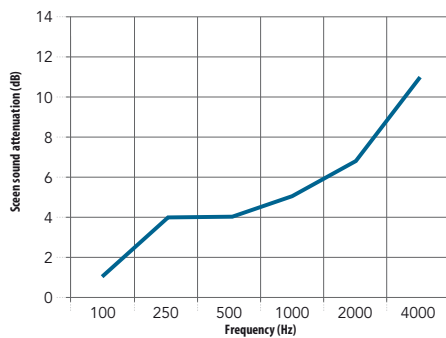
Screen sound attenuation
 Screen sound attenuation measures the reduction in sound (sound pressure level) between a source and listener with a screen in-between. The screen sound attenuation (reduction) is expressed in decibel dB(A).

Screen size (m ²)	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
1.08 m ² (600 x 1800 mm)	0.55	1.10	1.65	2.05	2.20	2.15
1.62 m ² (900 x 1800 mm)	0.85	1.65	2.45	3.10	3.30	3.20
2.16 m ² (1200 x 1800 mm)	1.15	2.20	3.30	4.10	4.35	4.30

Total size of test object:
 3,40 x 1,30m

Frequency (Hz)	Screen sound attenuation (dB)
125	1
250	4
500	4
1000	5
2000	7
4000	11

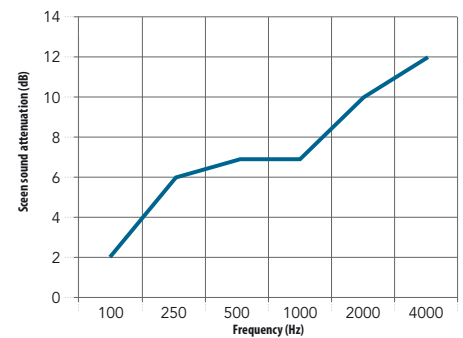
ΔL_s	5
$\Delta L_{s,w}$	4



Total size of test object:
 4,80 x 1,80m

Frequency (Hz)	Screen sound attenuation (dB)
125	2
250	6
500	7
1000	7
2000	10
4000	12

ΔL_s	7
$\Delta L_{s,w}$	7



Reaction to fire
 B-s1,d0
 Based on EN 13501-1



Environment
 Fully recyclable stone wool



Cleaning

- Frame: Vacuum, damp cloth, and low pressure foam cleaning
- Canvas: Vacuum, damp cloth, and washing in normal machine wash cycle up to 70 degrees



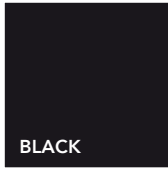
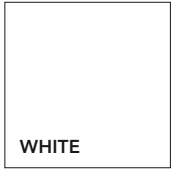
Indoor environment
 A selection of Rockfon products have been awarded the Finnish M1 emission classification for building materials and the Danish Indoor Climate Label for low emission products



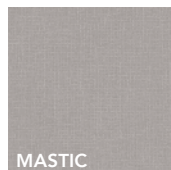
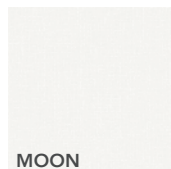
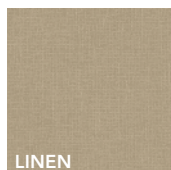
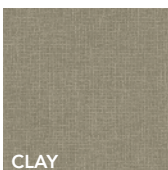
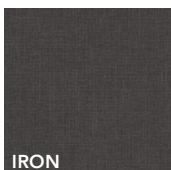
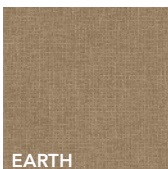
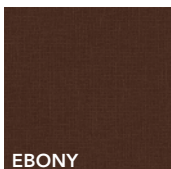
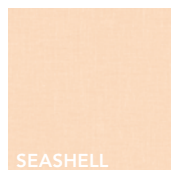
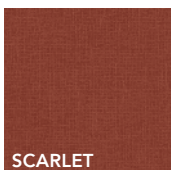
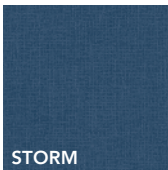
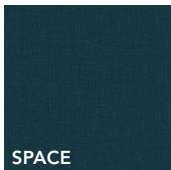
Hygiene
 Stone wool provides no sustenance to microorganisms



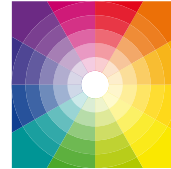
Frame colours



Canvas colours



Custom graphic options



Contact your local Rockfon partner to get your choice of image, artwork, graphic design or other visual layout on the canvas surface in high resolution quality print.

All standard colours are printed on the textile with a texture weave pattern. The Canva surface colours are close textile colour matches to the Rockfon Color-All products. Colours may vary slightly between different production batches. Reproduction of colours may vary between print and reality. Please note that black frames combined with light coloured canvas can create a shadow effect close to the Canva. Surface textile in 'Mercury' colour does not have a metallic appearance.

Wall panel: The Rockfon Canva textile has a "visual direction". This means that the colours might differ depending on whether the element is hung in vertical or horizontal orientation.

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